

	Application No.	Applicant(s)
Notice of Allowability Ex	10/749,965	MOMTAZ ET AL.
	Examiner	Art Unit
	Daniel D. Chang	2819
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R	ears on the cover sheet wi (OR REMAINS) CLOSED in or other appropriate common GHTS. This application is seand MPEP 1308.	n this application. If not included unication will be mailed in due course. THIS
1. A This communication is responsive to Amendment filed 6/3/	<u>′05</u> .	
2. \boxtimes The allowed claim(s) is/are <u>2-20</u> .		•
3. $igotimes$ The drawings filed on <u>31 December 2003</u> are accepted by	the Examiner.	
 4. ☐ Acknowledgment is made of a claim for foreign priority ura) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. ☐ A SUBSTITUTE OATH OR DECLARATION must be submin INFORMAL PATENT APPLICATION (PTO-152) which give 6. ☐ CORRECTED DRAWINGS (as "replacement sheets") must (a) ☐ including changes required by the Notice of Draftspers 1) ☐ hereto or 2) ☐ to Paper No./Mail Date (b) ☐ including changes required by the attached Examiner's Paper No./Mail Date Identifying Indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the deposit attached Examiner's comment regarding REQUIREMENT 	been received. been received in Application cuments have been received of this communication to file ENT of this application. itted. Note the attached EXA es reason(s) why the oath of the submitted. on's Patent Drawing Review a Amendment / Comment of the header according to 37 CF sit of BIOLOGICAL MATI	on No d in this national stage application from the e a reply complying with the requirements AMINER'S AMENDMENT or NOTICE OF r declaration is deficient. W (PTO-948) attached r in the Office action of the drawings in the front (not the back) of R 1.121(d). ERIAL must be submitted. Note the
Attachment(s)		formal Patent Application (PTO-152) ummary (PTO-413),

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Acknowledgement

Receipt is acknowledged of the Response filed June 3, 2005.

Reasons for Allowance

Claims 2-20 are allowable over the prior art of record.

The following is an examiner's statement of reasons for allowance: the best prior art of record, Lytle et al., taken alone or in combination of other references, does not teach or fairly suggest a first-in-first-out circuit or a method comprising, among other things, a writ pointer circuit configured to generate a plurality of mutually exclusive write pointer signals in accordance with the write clock signal and a read pointer circuit configured to generate a plurality of mutually exclusive read pointer signals in accordance with the read clock signal (claim 1) and a step of generating a plurality of mutually exclusive write pointer signals in accordance with the write clock signal; and generating a plurality of mutually exclusive read pointer signals in accordance with the write clock signal; and generating a plurality of mutually exclusive read pointer signals in accordance with the read clock signal (claim 12), as set forth in the claims.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Contact Information

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Daniel D. Chang whose telephone number is (571) 272-1801. The examiner can normally be reached on Monday through Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael J. Tokar can be reached on (571) 272-1812. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

> Daniel D. Chang **Primary Examiner**

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DANIEL CHANG PRIMARY EXAMINER